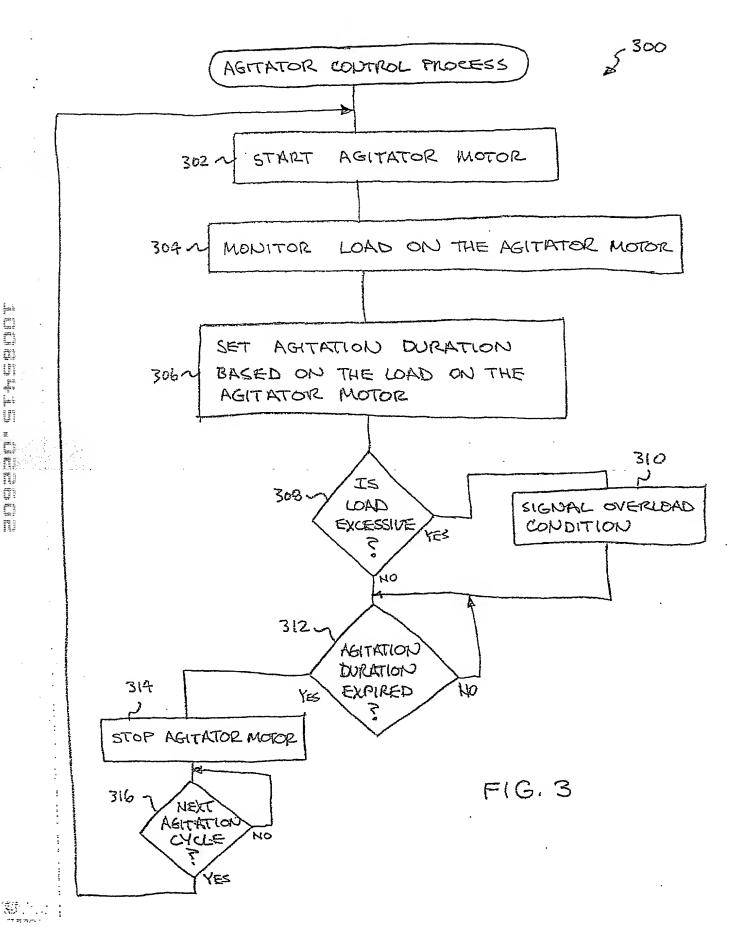


FIG. 2

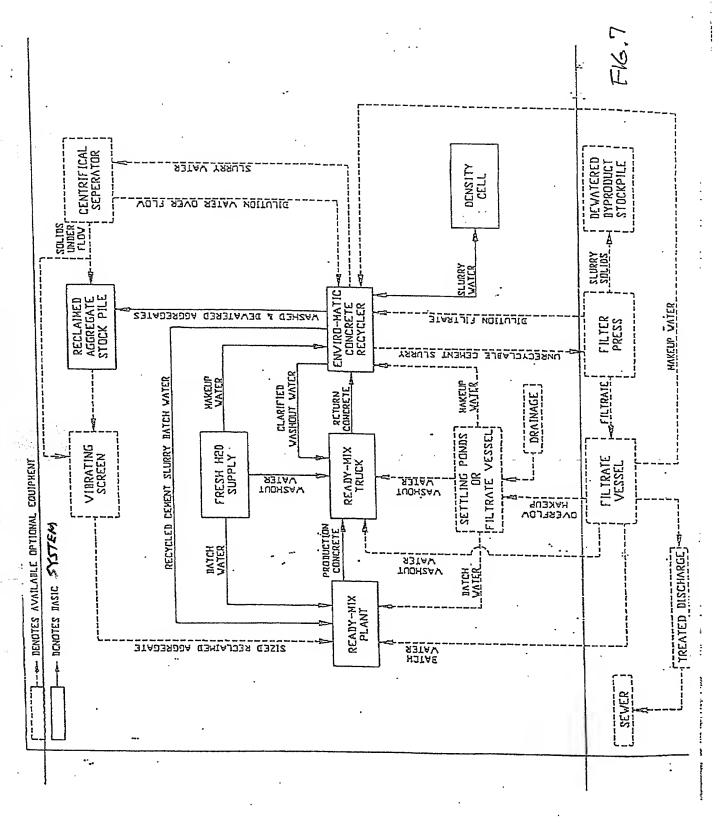


		Benefits
(Enviro-Matic)	Functions	Benefics
Modules		
Aggregates	Separates aggregates	High quality construction
Reclaiming Module	from slurry, washes,	by Stephens Mfg. produces
	dewaters aggregates.	long life, trouble-free
	Choice of models and	performance.
	capacities.	
Shaker Screen Module	Separates coarse and	Reduces material handling
(optional)	fine aggregates.	costs.
		·
Hydrocyclone Module	Strips sand fines	Maximizes recovery of
(optional)	(100+) from slurry on	fines. Reduces slurry
(0)	demand. Centrifugal	density for better
	flow device has no	recycling or dewatering.
	moving parts.	
Trans Madulo	Stores slurry for	Underground location
Slurry Vessel Module	later recycling.	saves space, permits
	dewatering or	dilution to control
	disposal.	density. Agitators run on
	disposar.	demand, use minimal power.
	9-1	
Density Cell Module		Ensures total quality
	gravity of slurry.	control of concrete made
		with recycled slurry.

FIG. 4

•			
So]	lids Correction	Powerful,	Protects quality of your
	Programming	proprietary software	product. Permits total
Ins	truction Module	interfaces with batch	recycling of slurry with
	••	plant control system,	no compromise in mix
		maintains yield,	design. Works with all
		water/cement ratio	major computerized plant
		and mix proportions	controls. Only the Enviro-
		regardless of slurry	Matic System has this
		density.	vital quality control
		·	capability.
			<i>:</i>
Cv	clic Plate Filter	Simple, economical	Completely eliminates any
	Press Module	method of dewatering	slurry problem. Supports
200	(optional)	slurry when it cannot	extreme demands up to 150
	1.2	be recycled into new	cu. yd. per day of
1		concrete. Range of	returned concrete. Solids
		sizes and capacities.	are compressed into
	7.	Minimizes or	stable, solid cake
9	Continuous Belt	eliminates need for	byproduct easy to load,
F	ilter Press Module	extensive settling	haul and dump as fill
0	(optional)	ponds.	material. Filtrate water
nga acao			is clarified and reusable.
E.	rainage containment	All plant site storm	Aids in compliance with
	Interface Module	drainage, fugitive	regulations even with
	(optional)	water, filtrate, and	
Conco	(observier)	make-up water can be	
Concord	•	prioritized by	high volumes of returned
		Enviro-Matic control	
		ENVIEW-MACIC CONCIOI	weather.
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CLOSED CIRCUIT MATERIAL UTILIZATION CHART FOR RETURNED CONCRETE

						TINE LOCAL PROPERTY.	DENCITY CELL
WATER SOURCE	3000	CONCRETE:	PLANT BATCH WATER	BELT PRESS	FILTER PRESS	BATCH WATER	
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F18. 1